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PATENT

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Applicant: Malcolm J. Simons  
Assignee: GeneType A.G.  
Title: "INTRON SEQUENCE ANALYSIS METHOD FOR DETECTION OF ADJACENT AND REMOTE LOCUS ALLELES AS HAPLOTYPES"  
Serial No. 07/949,652 Filed: September 23, 1992  
Examiner: Sisson, B. Group Art Unit: 1807  
Attorney Docket No.: M-1647-6C US Batch No.: U13

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call the following documents (copies enclosed) to the attention of the Examiner.

1. Australian Application No. 36908/89, published December 12, 1989 (Acceptance No. 633830);
2. Australian Application No. 45565/89, published May 31, 1990;
3. Bugawan et al., "The Use of Non-Radioactive Oligonucleotide Probes to Analyze Enzymatically Amplified DNA for Prenatal Diagnosis and Forensic HLA Typing", *Biotechnology* 6:943-947 (1988);
4. Jeffreys et al., "Amplification of human minisatellites by the polymerase chain reaction: towards DNA fingerprinting of single cells", *Nucleic Acid Research* 16:10953-10971 (1988); and
5. Ochman et al., "Genetic Applications of an Inverse Polymerase Chain Reaction", *Genetics* 120:621-623 (1988).

Copies of the remaining documents are not provided as they were cited or submitted in prior applications relied upon for priority under 35 U.S.C. § 120 (37 C.F.R. § 1.98(d)). The

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LADM53082UM-1647-6017298.WP

-3-

USSN 07/949,652

prior applications are U.S. Application Serial No. 07/465,863, filed January 16, 1990 (now abandoned), and U.S. Application Serial No. 07/551,239, filed July 11, 1990 (issued March 9, 1993, as U.S. Patent No. 5,192,659).

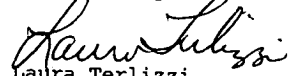
6. Erlich et al., *Biotechnology* 4:975-981 (1986);
7. Hyldig-Nielsen et al., *Proc. Natl. Acad. Sci. USA* 84:1644-1648 (1987);
8. Nathans et al., *Annual Review of Biochemistry* 44:273-293 (1975); and
9. International Publication No. WO 89/04875, published June 1, 1989;

A PTO form 1449 listing all of these documents is enclosed.

In addition, citation of the above documents shall not be construed as:

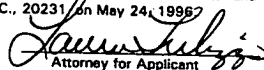
1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Respectfully submitted,

  
Laura Terlizzi  
Attorney for Applicant  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Issue Fee, Commissioner of Patents and Trademarks, Washington, D.C., 20231 on May 24, 1995.

5/24/95  
Date of Signature

  
Attorney for Applicant